

## EAST Search History

| Ref # | Hits    | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|------------------------------|------------------|---------|------------------|
| L2    | 30      | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((image or data or print\$3 or task or job or file) near3 (format or type or standard or kind or form)) with (size or dimension)           | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 11:40 |
| L3    | 3       | ("5768489"   "6100998"   "6559971").PN.<br>OR ("6914692").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/09/06 11:45 |
| L4    | 1       | "2001042451"  | JPO                          | OR               | ON      | 2007/09/06 12:20 |
| L5    | 19      | (US-20040085552-\$ or US-20040012797-\$ or US-20020008882-\$ or US-20030059223-\$ or US-20020056123-\$).<br>did. or (US-5809371-\$ or US-5036361-\$ or US-6728499-\$ or US-6636324-\$ or US-6587106-\$ or US-6552819-\$ or US-6542253-\$ or US-6186682-\$ or US-6112221-\$ or US-6052200-\$ or US-6124943-\$ or US-5960234-\$ or US-6914692-\$ or US-6292885-\$).did. | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 13:21 |
| L6    | 1       | (number near2 printer) and L5   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 13:21 |
| L7    | 137     | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((number or count or plurality or quantity or amount) near3 printer)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 13:42 |
| L8    | 4010871 | @ad<"20021028"  | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 13:42 |
| L9    | 92      | L7 and L8   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/09/06 14:05 |
| L10   | 1       | ("7046383").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/09/06 14:05 |
| L11   | 1       | ("7046383").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/09/06 14:43 |
| L12   | 10      | ((("20030059223") or ("6728499") or ("6709176") or ("5809371") or ("6186682") or ("6124943") or ("5036361") or ("6636324") or ("6652819") or ("5960234"))).PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/09/06 16:14 |
| L13   | 1       | "2001042451"  | JPO                          | OR               | ON      | 2007/09/06 16:15 |
| L14   | 1       | "2001018497"  | JPO                          | OR               | ON      | 2007/09/06 16:15 |
| L15   | 1       | "2000153659"  | JPO                          | OR               | ON      | 2007/09/06 16:15 |

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|     |         |   |                              |    |     |                  |
|-----|---------|---|------------------------------|----|-----|------------------|
| L16 | 3       | ((("20040012797") or ("7046383") or ("20020135799")).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/09/06 16:15 |
| L17 | 13      | L12 or L13 or L14 or L15 or L16   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:23 |
| L18 | 161     | (Satoshi near1 Ueda).in.  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L19 | 917     | (fujifilm).as.  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L20 | 1       | (L18 or L19) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size) and (printer near2 number))  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L21 | 1       | (L18 or L19) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size)).clm.  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L22 | 1       | (L18 or L19) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size) and (printer near2 number)).clm.   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L23 | 3       | (L18 or L19) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size))   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L24 | 35390   | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time)   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L25 | 505     | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((image or data or print\$3 or task or job or file) near3 (format or type or standard or kind or form))  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L26 | 141     | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((stor\$3 or record\$3 or memory or media or medium) near3 (format or type or standard or kind or form)) | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L27 | 2       | ("5960234"   "6226471").PN. OR ("6728499").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/09/06 16:19 |
| L28 | 4010871 | @ad<"20021028"  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |
| L29 | 349     | L25 and L8  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/06 16:19 |

## EAST Search History

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| L30 | 553  | (358/1.17).CCLS.   | US-PGPUB;<br>USPAT   | OR | OFF | 2007/09/06 16:19 |
| L31 | 2    | L26 and L30  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L32 | 5256 | (358/1.9).CCLS.  | US-PGPUB;<br>USPAT   | OR | OFF | 2007/09/06 16:19 |
| L33 | 3    | L26 and L32  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L34 | 23   | L29 and L32  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L35 | 137  | L25 and "358".clas.  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L36 | 7    | L25 and 358/1.2.ccls.  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L37 | 18   | (comput\$7 or calculat\$6 or determin\$5 or<br>identify\$3 or find\$3 or obtain\$3 or count\$3<br>or gaug\$3 or measur\$6 or figur\$3 or<br>forecast\$3 or estimat\$4) adj6 ((print\$3 or<br>process\$3 or render\$3) near2 time) adj8<br>(base or based or basis or accord\$4 or<br>depend\$3 or rely\$3) adj6 ((image or data<br>or print\$3 or task or job or file) near3<br>(format or type or standard or kind or<br>form)) | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L38 | 5    | ("5471563").PN. OR ("6124943").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2007/09/06 16:19 |
| L39 | 7    | ("3944360"   "4511243"   "4816864"  <br>"5036361"   "5309557"   "5809371").PN.<br>OR ("5960234").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2007/09/06 16:19 |
| L40 | 12   | L29 and L30  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/06 16:19 |
| L41 | 16   | L12 or L13 or L14 or L15 or L16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/06 16:23 |
| S1  | 160  | (Satoshi near1 Ueda).in.   | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/05 18:05 |
| S2  | 888  | (fujifilm).as.   | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/05 18:05 |
| S3  | 1    | (S1 or S2) and (((requisite or requir\$3 or<br>print\$3) near2 time) and (image near2<br>format) and (print\$3 near1 size) and<br>(printer near2 number))  | US-PGPUB;<br>USPAT   | OR | ON  | 2007/09/05 18:08 |

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|     |         |   |                              |    |    |                  |
|-----|---------|---|------------------------------|----|----|------------------|
| S4  | 3       | (S1 or S2) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size))   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:10 |
| S5  | 1       | (S1 or S2) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size)).clm.  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:08 |
| S6  | 1       | (S1 or S2) and (((requisite or requir\$3 or print\$3) near2 time) and (image near2 format) and (print\$3 near1 size) and (printer near2 number)).clm.   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:08 |
| S7  | 35340   | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time)   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:15 |
| S8  | 504     | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((image or data or print\$3 or task or job or file) near3 (format or type or standard or kind or form))  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06 13:41 |
| S9  | 4010853 | @ad<"20021028"  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:18 |
| S10 | 349     | S8 and S9   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:18 |
| S11 | 136     | S8 and "358".clas.  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:19 |
| S12 | 7       | S8 and 358/1.2.ccls.  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:19 |
| S13 | 18      | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) adj8 (base or based or basis or accord\$4 or depend\$3 or rely\$3) adj6 ((image or data or print\$3 or task or job or file) near3 (format or type or standard or kind or form)) | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/05 18:27 |
| S14 | 5       | ("5471563").PN. OR ("6124943").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/05 18:37 |

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|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S15 | 141  | (comput\$7 or calculat\$6 or determin\$5 or identify\$3 or find\$3 or obtain\$3 or count\$3 or gaug\$3 or measur\$6 or figur\$3 or forecast\$3 or estimat\$4) adj6 ((print\$3 or process\$3 or render\$3) near2 time) with ((stor\$3 or record\$3 or memory or media or medium) near3 (format or type or standard or kind or form)) | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/05 18:51 |
| S16 | 2    | ("5960234"   "6226471").PN. OR ("6728499").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/09/05 19:00 |
| S17 | 7    | ("3944360"   "4511243"   "4816864"   "5036361"   "5309557"   "5809371").PN. OR ("5960234").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/09/05 19:05 |
| S18 | 553  | (358/1.17).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2007/09/05 19:05 |
| S19 | 5255 | (358/1.9).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/09/06 14:43 |
| S20 | 12   | S10 and S18   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/05 19:06 |
| S21 | 23   | S10 and S19   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/05 19:07 |
| S22 | 2    | S15 and S18   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/05 19:05 |
| S23 | 3    | S15 and S19   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/09/05 19:05 |